

# Meagan Redfern

#2283

**From:** OCARS\_Pro@uncc.org  
**Sent:** Monday, September 12, 2005 8:22 AM  
**To:** Meagan Redfern  
**Subject:** UNCC EMLCFM 2005/09/12 #00014 B0146992-00B NORM NEW

SDMS Document ID



1049117

EMLCFM 00014 UNCCb 09/12/05 08:21 AM B0146992-00B NORM NEW STRT LREQ

Ticket Nbr: B0146992-00B  
Original Call Date: 09/12/05 Time: 08:21 AM Op: MRE  
Locate By Date : 09/14/05 Time: 11:59 PM Meet: N Extended job: N  
State: CO County: DENVER City:  
Addr: 3847 Street: WILLIAMS ST  
Grids: 03S068W23SE : : Legal: N  
Lat/Long: 39.771962/-104.966820 39.771962/-104.965025  
: 39.769355/-104.966820 39.769355/-104.965025  
Type of Work: SOIL EXCAVATION Exp.: N  
Boring: N  
Location: LOC ENTIRE LOT\*ACCESS OPEN\*TO INCLUDE ALL CITY PROPERTY AND  
: EASEMENTS\*INDIVIDUAL STRUCTURE  
Company : PROJECT RESOURCES INC. Type: OTHR  
Caller : MEAGAN REDFERN Phone: (303)487-0377  
Alt Cont: AMY JAMES Phone: (303)487-0377  
Fax: Email: MREDFERN@PROJECTRESOURCESINC.COM  
Done for: EPA/ARMY CORPS OF ENGINEERS  
Remarks:

Members 360NT3 = 360 NETWORK-TOUCH AMERICA 360NT4 = 360 NETWORK-TOUCH AMERICA  
Members ICGTL3 = ICG TELECOMMUNICATIONS PCKVEL = XCEL ENERGY-ELEC  
TRANSM  
Members PCNDU0 = XCEL ENERGY-NORTH DENVER PSND14 = XCEL ENGY--APPT  
SCHEDULE  
Members QLNCND0= QWEST LOCAL NETWORK QLNCND1= QWEST LOCAL  
NETWORK  
Members SPRN01 = U.S. SPRINT TWTEL1 = TIME WARNER  
TELECOM  
Members WCG01 = WILTEL COMMUNICATION  
You are responsible for contacting any other utilities that are not  
listed above  
including the following tier 2 members not notified by the center:  
DNVH20 DENVER WATER DEPT (303)628-6666  
DTEO01 DNVR TRAFFIC ENG OPERAT. (720)865-4001  
WWMG01 WASTEWATER MGMT DIVISION (303)446-3744



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

**REGION 8**  
**999 18<sup>th</sup> STREET - SUITE 300**  
**DENVER, CO 80202-2466**  
**<http://www.epa.gov/region08>**

January 26, 2006

Mr./Ms. Angelica Barrera  
3847 Williams Street  
Denver, CO 80205

Dear Mr./Ms. Angelica Barrera,

This letter certifies that soils on the property at 3847 Williams Street in Denver, Colorado, have been remediated in accordance with the U.S. Environmental Protection Agency's (EPA) Record of Decision for the Vasquez Boulevard and Interstate 70 Superfund Site (VB/I-70), Operable Unit 1, signed by EPA on September 25, 2003. The required work was accomplished in accordance with EPA approved work plans. The remediation successfully addressed the health risks associated with exposure to arsenic and lead in soils at this property.

The clean-up action conducted by the EPA and the U.S. Army Corps of Engineers (USACE) addressed residences where the soil concentrations of lead and/or arsenic exceeded the action levels of 400 parts per million (ppm) and/or 70 ppm, respectively. The clean up consisted of excavation of the top 12 inches of soil at the listed property. The excavated area was replaced with clean soils.

In order to assure that your property remains protected from lead contamination, it may be necessary to maintain the exterior of your home to prevent any chipping or peeling paint from being deposited in your yard. Very old paint (from 1978 or before) could contain lead contaminates. An EPA representative will be contacting you to schedule a lead based paint assessment of the exterior of your home. EPA will provide for the initial abatement of lead based paint if necessary.

If you require more specific information concerning the clean-up of your property, please contact me at U.S. EPA (8EPR-SR), 999 18<sup>th</sup> Street, Suite 300, Denver, CO 80202-2466, Attn: Victor Ketellapper, or 303-312-6578, or Pat Courtney at 303-312-6631.

Sincerely,

A handwritten signature in black ink, appearing to read "VK", with a stylized flourish extending from the end.

Victor Ketellapper  
Project Manager



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

**REGION 8**

**999 18<sup>th</sup> STREET - SUITE 300**

**DENVER, CO 80202-2466**

**<http://www.epa.gov/region08>**

26 de Enero de 2006

Señor /Señora Angelica Barrera  
3847 Williams Street  
Denver, CO 80205

Estimado(a) Señor/Señora Angelica Barrera,

Este carta certifica que tierra en el propiedad 3847 Williams Street en Denver Colorado, ha sido remediado de acuerdo con la U.S. Environmental Protection Agency's (EPA) Recuerdo de Decisión para el Vasquez Boulevard y Interstate 70 Superfund Site (VB/I-70), Operable Unit 1, Firmado por EPA en September 25, 2003. El trabajo requerido era realizado de acuerdo con EPA confirmado plan del trabajo. La remediación eliminado con éxito los riesgos asociados con la exposición a arsénico y plomo en la tierra en su propiedad.

La acción de limpieza conductazo por EPA y el U.S. Army Corps of Engineers (USACE) dirigido a residentes donde las concentraciones de plomo y/o arsénico en la tierra excedido el nivel de acción de 400 partes por millón (ppm) y/o 70 ppm respectivamente. La limpieza consistido de la excavación de la primera doce pulgadas de tierra de la propiedad listado. El área excavado era reemplazado con tierras limpias.

Para asegurar que su propiedad permanece protegido de la contaminación de plomo, podría ser necesario a mantener el exterior de su hogar a prevenir cualquier astilla o la pintura a se descascara y deposita en su propiedad. Pintura muy viejo (de 1978 o antes) podría contener contaminantes de plomo. Un representante de EPA les contactará a hacer una reunión para una evaluación de pintura con plomo para la exterior de su hogar. EPA provendrá la primera rebaja de pintura basado con plomo si sea necesario.

Si quisiera mas información especifica en relación de la limpieza de su propiedad, por favor contáctame en U.S. EPA (8EPR-SR), 999 18<sup>th</sup> Street, Suite 300, Denver, CO 80202-2466, Attn: Victor Ketellapper, or 303-312-6578, or Pat Courtney at 303-312-6631.

Sinceramente,

Victor Ketellapper  
Gerente del Proyecto

## Consent For Access To Property

### RIGHT OF ENTRY TO PREMISES

Grantor (the property owner) consents to and authorizes the United States Environmental Protection Agency (EPA) or its authorized representatives, collectively the Grantee, to enter and perform certain environmental response activities upon the following described premises:

<b>Owner's Name:</b> <i>Angelica Barrera</i>	<b>Phone:</b> <i>303) 474-9498 - Angelica</i> <i>720) 298-8687 - Norma (renter)</i>
<b>Addresses of Properties covered by this Agreement:</b>	<b>Address:</b> <i>3847 Williams</i>
	<b>Address:</b>
	<b>Address:</b>

### PURPOSE OF RESPONSE ACTIVITIES

The EPA is requesting access to collect soil samples and remove soil that contains elevated concentrations of arsenic and/or lead and may pose a health hazard. The soil will be removed and the excavated area(s) will be replaced with clean materials and restored. This work is being performed under the Vasquez Boulevard/I-70 Superfund Site remediation program.

An EPA representative will contact the Grantor in-person to discuss the work to be performed. The Grantor will have an opportunity to review and approve the planned soil removal and restoration work before it begins. Once the work is finished, the Grantor will be asked to review the work and confirm that it is complete and meets with the Grantor's approval. Upon completion, the Grantor will receive written documentation from EPA that the property has been remediated.

### ENVIRONMENTAL RESPONSE ACTIONS

By signing this Access Agreement, the Grantor is granting the EPA, its employees, contractors and subcontractors the right to enter the property, at all reasonable times and with prior notice, for the sole purpose of performing the work. This access shall remain in effect until the work has been satisfactorily completed. The Grantor also agrees to:

## Consentimiento para el Acceso de la Propiedad

### DERECHO A ENTRAR LA PROPIEDAD

El otorgante (dueño/a de la propiedad) le da permiso y autoriza la Agencia para la Protección del Medio Ambiente de los Estados Unidos (EPA) y/o a sus representantes autorizados (Cesionario) a entrar y a llevar a cabo algunas actividades ambientales en la propiedad a continuación:

<b>Dueño/a de la Propiedad:</b>	<b>Número de Teléfono:</b>
---------------------------------	----------------------------

<b>Dirección de las Propiedades Cubiertas por este Acuerdo:</b>	Dirección:
	Dirección:
	Dirección:

### PROPÓSITO DE LAS ACTIVIDADES AMBIENTALES

La EPA solicita el acceso a tomar muestras de tierra y a remover la tierra en su propiedad que tiene concentraciones altas de arsénico y/o plomo que podrían ser peligrosos a su salud. La tierra será removida y el(las) área(s) excavada(s) serán reemplazadas con materiales limpios. Este trabajo estará realizado abajo del Vasquez Boulevard/I-70 Superfund Site programa de remediación.

Un representante de la EPA contactará al Otorgante personalmente para discutir el trabajo que se va a realizar en la propiedad del Otorgante. El Otorgante tendrá la oportunidad de examinar y sancionar el plan de removimiento de tierra y el trabajo de restoración antes de comenzar. Cuando el trabajo se termine, el Otorgante revisará el trabajo, confirmará su terminación y cumplirá con su aprobación. Después de la terminación del trabajo, el Otorgante recibirá un documento escrito por la EPA que indicará que la propiedad ha sido remediada.

### ACCIONES DE LA ACTIVIDAD AMBIENTAL

Por su firma de este Acuerdo de Acceso, el Otorgante concede el EPA, sus empleos, contratadores y subcontratadores el derecho a entrar la propiedad, en tiempos razonables y sin noticia anterior, para el único propósito a realizar el trabajo aquí descrito. Este acceso debería persistir en efecto hasta que el trabajo haya sido terminado. El Otorgante también está de acuerdo con:

- Remove obstructions including boats, trailers, vehicles, playscape items, wood piles, dog houses, etc;
- Remove flower bulbs or plants that the Grantor or the Grantor's tenant may wish to save;
- Water and maintain replacement vegetation, including fertilizer application, as necessary subsequent to an initial watering period by EPA, unless watering is restricted by Denver Water Board;
- Abide by health and safety guidance provided by EPA;
- If the property is rented, assist EPA in obtaining tenant approval for access to the property to perform the work if EPA is unable to obtain such access; and
- Allow videotaping and/or photography of the property including exterior and interior areas of buildings.

**AGREEMENT NOT TO INTERFERE**

The Grantor agrees not to interfere or tamper with any of the activities or work done, or the equipment used to perform the activities, or to undertake any actions regarding the use of said property which would tend to endanger the health or welfare of the Grantees or the environment, or to allow others to use the property in such a manner.

Should you have any questions about this program, please contact the VB/I-70 Command Center at (303) 487-0377.

☒ I grant access to my properties

☐ I do not grant access to my properties

X Angelica Barrera 6/21/05  
Signature Date

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

☐ I would like to be present during any sampling that is required.

☐ My property has a working sprinkler system that will need to be replaced.

- Remover obstrucciones, incluyendo botes, remolque, vehículos, juguetes de niños, montones de madera, casas de perros, etc.
- Remover bulbos de flores, u otras plantas que el Otorgante o inquilino del Otorgante quisiera guardar;
- Regar y mantener el reemplazo de vegetación, incluyendo la aplicación de fertilizante, subsecuente a la riega inicial por la EPA, a menos que el uso de agua esté restringido por la Junta de Agua de Denver.
- Seguir las recomendaciones de la guía de Salud y Seguridad de la EPA;
- Si la propiedad es rentada, asistir a la EPA a obtener la aprobación del inquilino para tener acceso a la propiedad dende se va a llevar a cabo el trabajo, si acaso la EPA no logra obtener acceso; y
- Permitir a hacer un video y/o tomar fotos de la propiedad, incluyendo el área exterior y interior del edificio.

**ACUERDO A NO INTERFERIR**

El Otorgante está de acuerdo a no interferir o meterse en cualquier actividad o trabajo hecho, o equipo que va a llevar a cabo las actividades en la propiedad, o arriesgar la salud o bienestar de los Cesionarios o el medio ambiente, o permitir otras personas a usar la propiedad en alguna manera.

Si tiene preguntas sobre este programa, por favor llame al centro de comando de VB/I-70 a (303) 487-0377.

☐ Si, yo permito acceso a mi propiedad.

☐ No permito acceso a mi propiedad.

**Firma**

**Fecha**

**Firma**

**Fecha**

☐ Me gustaría ser presente durante de cualquier colección de muestras.

☐ Mi propiedad tiene un sistema de regar plantas y sacate (sprinkler system).

**PROPERTY INFORMATION**

Property ID: 2283  
House Number: 3847  
Street: WILLIAMS ST  
Address: 3847 WILLIAMS ST  
Unit:  
ZIP Code: 80205  
Neighborhood: COLE  
Zone: R2

Find Record

**OWNER INFORMATION**

Owner Name: JORGE BARRERA  
Mailing Address: 3847 WILLIAMS ST  
Mailing City State Zip: DENVER CO 80205

**DECISION CRITERIA**

Target Property? No  
Soil Sampled? No  
Removal Required? yes  
Removal Complete?

**SOIL SAMPLE RESULTS**

Phase  
Arsenic Decision Value  
Lead Decision Value 463

**OTHER SAMPLE RESULTS**

Media Description  
Arsenic  
Lead



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59 ° Few Cloud

## Real Property Records

Date last updated: Wednesday, June 15, 2005

## Real Property Search

If you have a question about the value, ownership, or characteristics of this property, or any other property in Denver, please call the Assessor at 720-913-4162.

[View Map/Historic District Listing for this Property](#)

[Link to property tax information for this property](#)

[Link to property sales information for this neighborhood](#)

[Link to property sales information for all Denver neighborhoods](#)

## PROPERTY INFORMATION

Property Type: Residential

Parcel: 0223407020000

Name and Address Information

Legal Description

BARRERA,ANGELICA

L 28 &amp; S 1/2 OF L 29 BLK 8

3847 WILLIAMS ST

PROVIDENT PARK

DENVER, CO 80205

RESIDENTIAL

Property Address:

Tax District

3847 WILLIAMS ST

DENV

## Assessment Information

	Actual	Assessed	Exempt	Taxable
Current Year				
Land	32900	2620		
Improvements	110900	8830		
Total	143800	11450	0	11450
Prior Year				
Land	23500	1870		
Improvements	114800	9140		
Total	138300	11010	0	11010

Style: One Story

Reception No.: 2004243364

Year Built: 1890

Recording Date: 11/24/04

Building Sqr. Foot: 938

Document Type: Quit Claim

Bedrooms: 2  
Baths Full/Half: 1/0  
Basement/Finished: 0/0  
Lot Size: 4,690  
Zoning: R2

Sale Price: 10  
Mill Levy: 64.402

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*Mayor John Hickenlooper*

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3895

3847

3843

3839

3835

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3827

3819  
-3821

3817

1727

3811  
-3813

1800  
-1848

3838

3834

3830

3824

3818

3810

3800  
APPRX

# FB/I-70 Lead-Based Paint Assessment

Address: 3847 Williams St

Date: 6/28/06

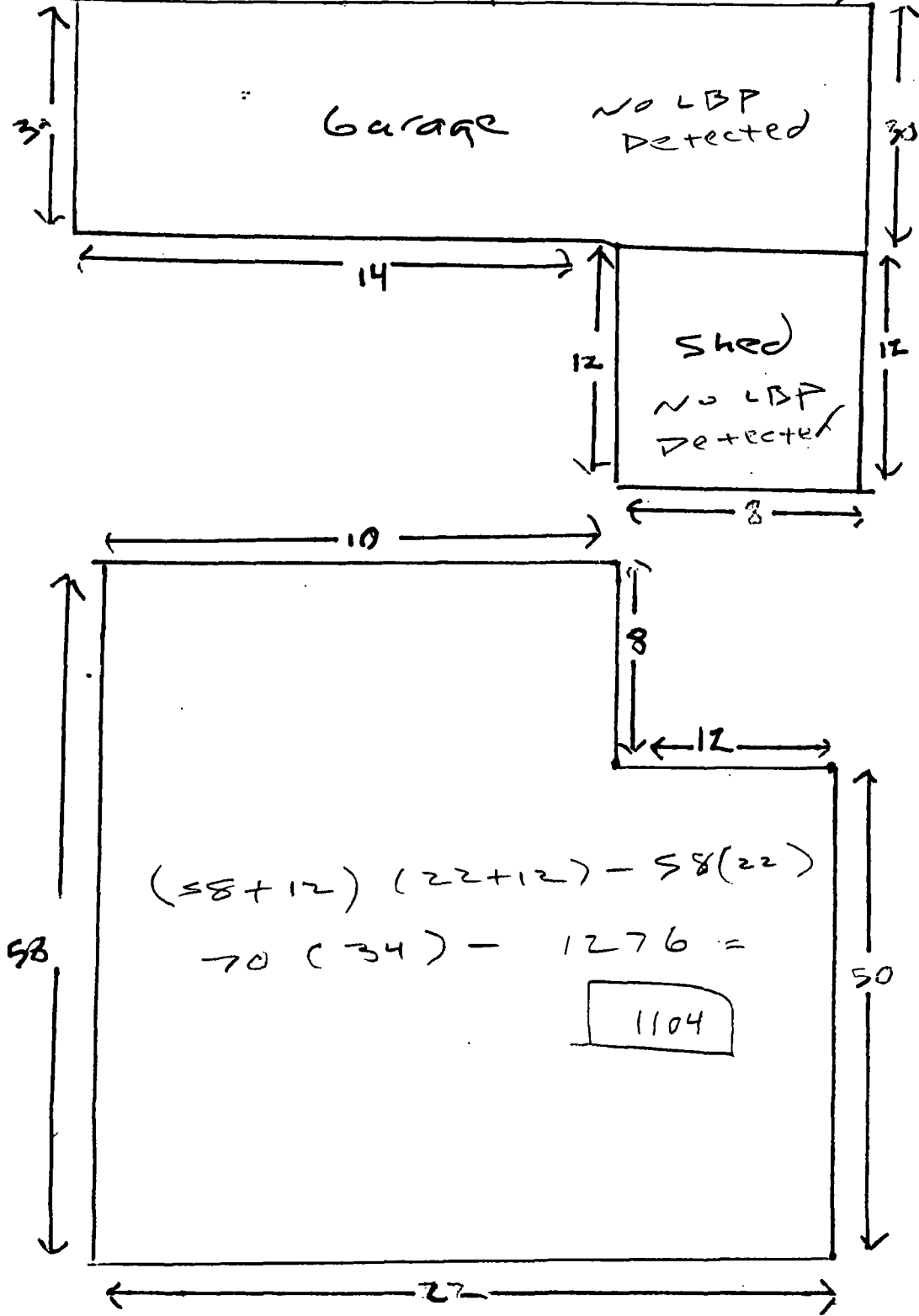
Property ID: 2283

SQ Feet:

Owner:

Telephone #:

Plot Plan:



Can't get a hold of the owners



Daily Quality Control Report  
VB/I-70

Date: 06-26-06

Lead Based Paint Assessment

Property Location 3847 Williams

Type and Location of Tests Performed and Results

Inspector	Area	Test	Result	Location of Result	Condition	Specified	Substrate	Color
2283	1300	1.3		Calibration	Intact Cracked Chipped Peeling			
	1301	1.3		Calibration	Intact Cracked Chipped Peeling			
	1302	1.2		Calibration	Intact Cracked Chipped Peeling			
	1303	3.3	E <sub>0</sub>	FRONT porch	Intact Cracked <del>Chipped Peeling</del>	1'x20'	CONCRETE	B/te
	1304	36.4	E <sub>1</sub>	WINDOW FRAME 12'x2"	Intact Cracked <del>Chipped Peeling</del>	1'x20'	WOOD	Blue
	1305		0.03 E <sub>1</sub>	WINDOW sill	Intact Cracked <del>Chipped Peeling</del>		CONCRETE	Blue
	1306		0.09 E <sub>1</sub>	Decorative Brick window	Intact Cracked <del>Chipped Peeling</del>		Brick	Blue
	1307	2.6	E <sub>0</sub>	White BRICK	Intact Cracked <del>Chipped Peeling</del>		Brick	White
	1308	2.7	E <sub>1</sub>	Brick window BOAR	Intact Cracked <del>Chipped Peeling</del>	6'x7'	Brick	Blue
	1309		0.5 E <sub>1</sub>	FASCIA BOARD Houso	Intact Cracked <del>Chipped Peeling</del>	5	WOOD	Blue
	1310		0.7 E <sub>1</sub>	Shingle shake	Intact Cracked <del>Chipped Peeling</del>		WOOD	Blue
	1311	30.1	E <sub>1</sub>	porch soffit	Intact Cracked <del>Chipped Peeling</del>	6" x 4'	WOOD	White
	1312	30.0	E <sub>1</sub>	FASCIA porch	Intact Cracked <del>Chipped Peeling</del>	5" x 10'	WOOD	White
	1313		0.16 E <sub>1</sub>	porch shingle	Intact Cracked <del>Chipped Peeling</del>		WOOD	Blue
	1314	20.1	E <sub>1</sub>	porch FASCIA Trim	Intact Cracked <del>Chipped Peeling</del>	5" x 8'	WOOD	Blue
	1315	29.7	E <sub>1</sub>	porch shingles	Intact Cracked <del>Chipped Peeling</del>	3' x 8'	WOOD	Blue
	1316	30.0	E <sub>1</sub>	Door Frame	Intact Cracked <del>Chipped Peeling</del>	5" x 8'	WOOD	White
✓	1317		0.10 E <sub>1</sub>	Door Sill	Intact Cracked <del>Chipped Peeling</del>		WOOD	Blue

I certify that the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day and have determined that all materials, equipment, and workmanship are in strict compliance with the plans and specifications, except where noted herein.

Contractor's Quality Control Representative

Chris McNamee



Daily Quality Control Report  
VB/I-70

Date: 06-26-06

Lead Based Paint Assessment

Property Location 3847 Williams

Type and Location of Tests Performed and Results

Property ID	APF Reading	APF Value	Direction	Location of Reading	Condition	Surface Area	Substrate	Color
283	1318	26.2	A	E. porch ceiling	Intact Cracked Chipped Peeling		wood	white
	1319	25.6		E. porch soffit trim	Intact Cracked Chipped Peeling	5'x4"	wood	white
	1320		0.4	E. House Foundation	Intact Cracked Chipped Peeling		Concrete	Black
	1322	1.1		Calibration	Intact Cracked Chipped Peeling			
	1323	1.1		Calibration	Intact Cracked Chipped Peeling			
	1324	1.2		Calibration	Intact Cracked Chipped Peeling			
	1325		0.00	E. Window Frame 2nd Story	Intact Cracked Chipped Peeling		wood	Blue
	1326	14.5		E. Fascia 2nd Story	Intact Cracked Chipped Peeling	9'x6'	wood	Blue
	1327	19.7		E. Fascia Trim Above	Intact Cracked Chipped Peeling	1'x25'	wood	Blue
	1328	14.5		E. Soffit 2nd Story	Intact Cracked Chipped Peeling	5'x25'	wood	Blue
	1329	17.4		N. soffit	Intact Cracked Chipped Peeling		wood	purple
	1330	1.7		N. Brick wall	Intact Cracked Chipped Peeling	8'x20'	Brick	white
	1331	24.6		N. N.E. Window Frame	Intact Cracked Chipped Peeling		wood	purple
	1332		0.07	N. N.E. Window Sill	Intact Cracked Chipped Peeling		wood	purple
	1333	26.7		N. Center Frame	Intact Cracked Chipped Peeling	3'x2"	wood	purple
	1334		0.27	N. Center Sill	Intact Cracked Chipped Peeling		wood	purple
	1335		0.5	N. N.W. Window Frame	Intact Cracked Chipped Peeling		wood	gray
	1336	25.1		N. N.W. Window Sill	Intact Cracked Chipped Peeling	2'x7"	wood	purple

I certify that the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day and have determined that all materials, equipment, and workmanship are in strict compliance with the plans and specifications, except where noted herein.

Contractor's Quality Control Representative \_\_\_\_\_



Daily Quality Control Report  
VB/I-70  
Lead Based Paint Assessment

Date: 06-27-06

Property Location 3847 Williams

Type and Location of Tests Performed and Results

Accession #	Test Reading	Test Point	Direction	Location of Result	Condition	Surface Area	Substrate	Color
2283	1337	16.8	W.	N.W. WINDOW FRAME	Intact <del>Cracked</del> <del>Chipped</del> Peeling	5' x 2"	WOOD	purple
	1338	0.30	W.	N.W. WINDOW SILL	Intact <del>Cracked</del> <del>Chipped</del> Peeling		WOOD	purple
	1339	0.14	W.	CENTER WINDOW SILL	Intact <del>Cracked</del> <del>Chipped</del> Peeling		WOOD	purple
	1340	4.7	W.	N.W. ADD-ON WINDOW FRAME	Intact <del>Cracked</del> <del>Chipped</del> Peeling	9' x 31'	WOOD	gray
	1341	4.1	W.	N.W. ADD-ON SIDING	Intact <del>Cracked</del> <del>Chipped</del> Peeling	5' x 2'	WOOD	purple
	1342	5.9	W.	ADD-ON SIDING	Intact <del>Cracked</del> <del>Chipped</del> Peeling	3' x 1'	WOOD	gray
	1343	0.03	W.	ADD-ON BACK WALL	Intact <del>Cracked</del> <del>Chipped</del> Peeling		BRICK	white
	1344	0.13	W.	ADD-ON SOFFIT	Intact <del>Cracked</del> <del>Chipped</del> Peeling		WOOD	purple
	1345	8.1	S.	ADD-ON WINDOW FRAME	Intact <del>Cracked</del> <del>Chipped</del> Peeling	12' x 6"	WOOD	gray
	1346	0.03	S.	BACK WALL	Intact <del>Cracked</del> <del>Chipped</del> Peeling		BRICK	white
	1347	28.4	S.	WINDOW FRAME S.W.	Intact <del>Cracked</del> <del>Chipped</del> Peeling	10' x 51'	WOOD	gray
	1348	31.3	S.	WINDOW FRAME S.E.	Intact <del>Cracked</del> <del>Chipped</del> Peeling	14' x 31'	WOOD	gray
	1349	0.03	S.	WALL FOUNDATION	Intact <del>Cracked</del> <del>Chipped</del> Peeling		CONCRETE	gray
	1350	1.3	S.W.	CONCRETE STEPS	Intact <del>Cracked</del> <del>Chipped</del> Peeling	1' x 4'	CONCRETE	gray
	1351	4.9	S.	ADD-ON SIDING	Intact <del>Cracked</del> <del>Chipped</del> Peeling	5' x 2'	WOOD	purple
	1352	0.00	N.	GARAGE WALL	Intact <del>Cracked</del> <del>Chipped</del> Peeling		WOOD	gray
	1353	19.0	S.	SOFFIT	Intact <del>Cracked</del> <del>Chipped</del> Peeling	6" x 20'	WOOD	gray
	1354	19.6	S.	FASCIA	Intact <del>Cracked</del> <del>Chipped</del> Peeling	4" x 20'	WOOD	gray

I certify that the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day and have determined that all materials, equipment, and workmanship are in strict compliance with the plans and specifications, except where noted herein.

Contractor's Quality Control Representative

Chris McNamee

2283

This spreadsheet performs screening level calculations to estimate the effect of peeling leaded paint on the average concentration of lead in yard soil  
**3847 Williams Street**

<b>INPUTS</b>		<b>Units</b>	<b>House</b>
<b>General</b>	Variable		
	Mixing depth in yard	cm	2.54
	Mixing depth in yard	inches	1
	Soil density	g/cm3	2.5
	RBC in soil	mg/kg	400
<b>House-specific</b>	Bkg in clean fill	mg/kg	50
			<b>Small</b>
	Area of the exposure unit	m2	102.565
	Area of the exposure unit	ft2	1104
	Concentration of lead in paint	mg/cm2	36.4
	Area of peeling paint	m2	35.21025
	Area of peeling paint	ft2	379
<b>COMPUTATIONS</b>			
	Mass of lead from paint	mg	1.3E+07
	Volume of soil	cm3	2.6E+06
	Mass of soil	kg	6.5E+03
	Incremental concentration	mg/kg	1967.9
	Maximum acceptable area of peeling leaded paint (m2)		6.3
	Maximum acceptable area of peeling leaded paint (ft2)		67.4
<b>DECISION</b>			<b>Not OK</b>



# 3/I-70 Lead-Based Paint Assessment

Address: 3847 Williams St

Date: 6/26/06

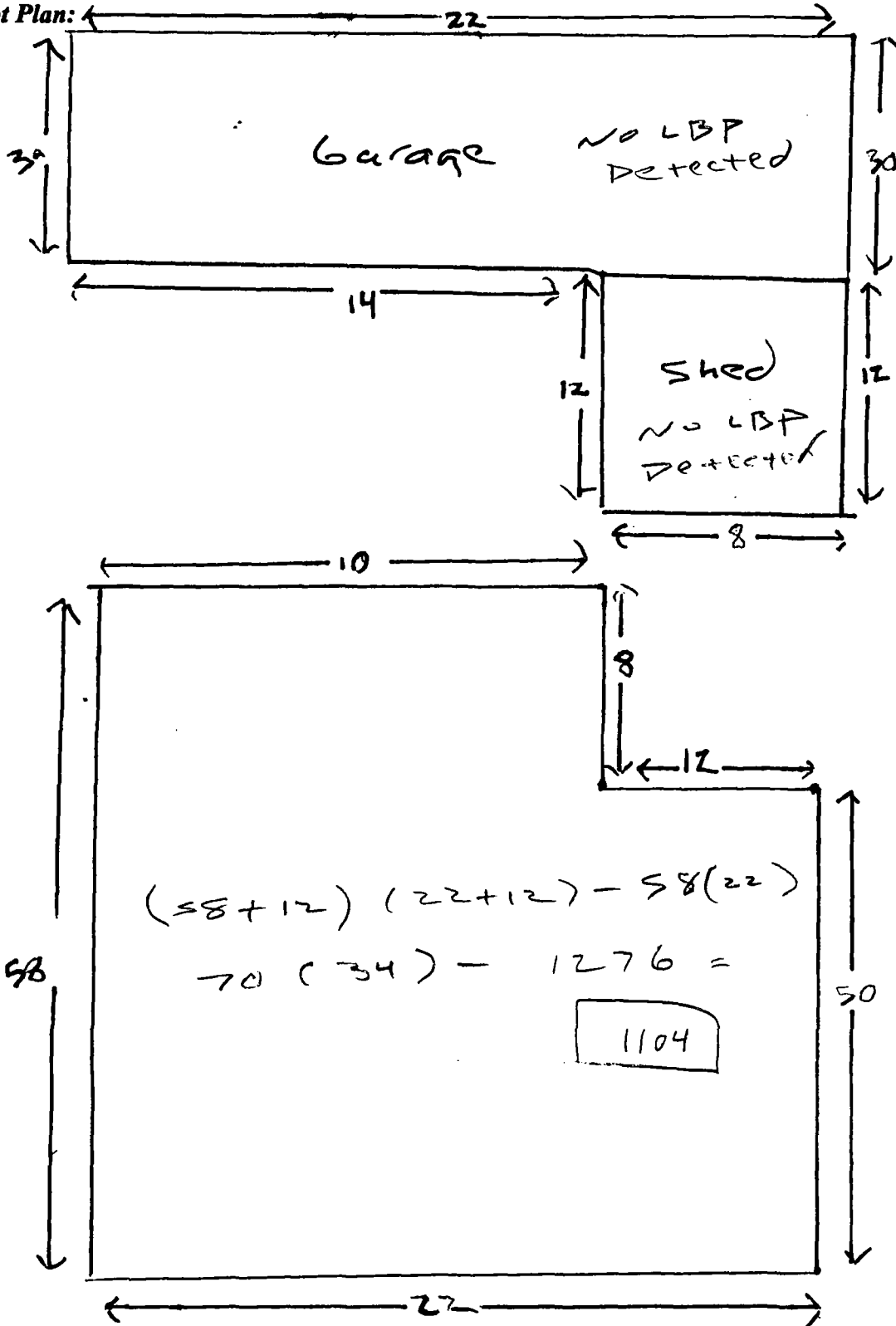
Property ID: 2283

SQ Feet:

Owner:

Telephone #:

Plot Plan:





Daily Quality Control Report  
VB/I-70  
Lead Based Paint Assessment

Date: 06-26-06

Property Location 3847 Williams

Type and Location of Tests Performed and Results

Property ID	XRF Reading	Lead	Sn	Detected	Location of Result	Condition	Square Feet	Substrate	Color
2283	1300	1.3			Calibration	Intact Cracked Chipped Peeling			
	1301	1.3			Calibration	Intact Cracked Chipped Peeling			
	1302	1.2			Calibration	Intact Cracked Chipped Peeling			
	1303	3.3		Eo	FRONT porch	Intact Cracked Chipped Peeling	1'x20'	concrete	Blue
	1304	36.4		E..	WINDOW FRAME 6'x2"	Intact Cracked Chipped Peeling	1'x20'	WOOD concrete	Blue Blue
	1305		0.03	E.	WINDOW sill	Intact Cracked Chipped Peeling		concrete	Blue
	1306		0.09	E.	DECORATIVE BRICK window	Intact Cracked Chipped Peeling		Brick	Blue
	1307	2.6		Eo	WHITE BRICK	Intact Cracked Chipped Peeling		Brick	White
	1308	2.7		E.	BRICK WINDOW BOARD	Intact Cracked Chipped Peeling	1'x7'	BRICK	Blue
	1309		0.5	E.	FASCIA BOARD House	Intact Cracked Chipped Peeling		WOOD	Blue
	1310		0.7	E.	Shingle shake	Intact Cracked Chipped Peeling		WOOD	Blue
	1311	30.1		E.	porch soffit	Intact Cracked Chipped Peeling	6" x 4'	WOOD	White
	1312	30.0		E.	FASCIA porch	Intact Cracked Chipped Peeling	5" x 10'	WOOD	White
	1313		0.16	E.	porch shingle	Intact Cracked Chipped Peeling		WOOD	Blue
	1314	20.1		E.	porch FASCIA Trim	Intact Cracked Chipped Peeling	5" x 8'	WOOD	Blue
	1315	29.7		E.	porch shingles	Intact Cracked Chipped Peeling	3' x 8'	WOOD	Blue
	1316	30.0		E.	DOOR FRAME	Intact Cracked Chipped Peeling	5" x 8'	WOOD	White
✓	1317		0.10	E.	DOOR Sill	Intact Cracked Chipped Peeling		WOOD	Blue

I certify that the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day and have determined that all materials, equipment, and workmanship are in strict compliance with the plans and specifications, except where noted herein.

Contractor's Quality Control Representative

Chris McGee



Daily Quality Control Report  
VB/I-70  
Lead Based Paint Assessment

Date: 06-26-06

Property Location 3847 Williams

Type and Location of Tests Performed and Results

Property ID	XRF Reading	Lead Result	Direction	Location of Result	Condition	Square Feet	Substrate	Color
283	1318	26.2	E.	porch ceiling	Intact Cracked Chipped Peeling		wood	white
	1319	25.6	E.	porch soffit trim	Intact Cracked Chipped Peeling	5'x4"	wood	white
	1320	0.4	E.	House Foundation	Intact Cracked Chipped Peeling		concrete	blond
	1322	1.1		Calibration	Intact Cracked Chipped Peeling			
	1323	1.1		Calibration	Intact Cracked Chipped Peeling			
	1324	1.2		Calibration	Intact Cracked Chipped Peeling			
	1325	0.00	E.	Window Frame 2nd Story	Intact Cracked Chipped Peeling		wood	blue
	1326	14.5	E.	Fascia 2nd Story	Intact Cracked Chipped Peeling	9'x6'	wood	blue
	1327	19.7	E.	Fascia Trim Above	Intact Cracked Chipped Peeling	1'x25'	wood	blue
	1328	14.5	E.	Soffit 2nd Story	Intact Cracked Chipped Peeling	5'x25'	wood	blue
	1329	17.4	N.	soffit	Intact Cracked Chipped Peeling		wood	purple
	1330	1.7	N.	Brick wall	Intact Cracked Chipped Peeling	8'x20'	Brick	white
	1331	24.6	N.	N.E. Window Frame	Intact Cracked Chipped Peeling		wood	purple
	1332	0.07	N	N.E. window sill	Intact Cracked Chipped Peeling		wood	purple
	1333	26.7	N.	Center Frame	Intact Cracked Chipped Peeling	3'x2'	wood	purple
	1334	0.27	N.	Center sill	Intact Cracked Chipped Peeling		wood	purple
	1335	0.5	N.	N.W. window frame	Intact Cracked Chipped Peeling		wood	grey
↓	1336	25.1	N.	N.W. window sill	Intact Cracked Chipped Peeling	2'x7"	wood	purple

I certify that the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day and have determined that all materials, equipment, and workmanship are in strict compliance with the plans and specifications, except where noted herein.

Contractor's Quality Control Representative \_\_\_\_\_



## Daily Quality Control Report

Date: 06-27-06

VB/I-70

## Lead Based Paint Assessment

Property Location 3847 Williams

## Type and Location of Tests Performed and Results

Property ID	XRF Reading	Moisture	Location of Result	Condition	Square Feet	Substrate	Color	
2283	1337	16.8	W.	P.W. WINDOW FRAME	Intact <del>Cracked</del> <del>Chipped</del> Peeling	5' x 2"	WOOD	purple
	1338	0.36	W.	N.W. WINDOW SILL	Intact <del>Cracked</del> <del>Chipped</del> Peeling		WOOD	purple
	1339	0.14	W.	CENTER WINDOW SILL	Intact <del>Cracked</del> <del>Chipped</del> Peeling		WOOD	purple
	1340	4.7	W.	N.W. ADD-ON WINDOW FRAME	Intact <del>Cracked</del> <del>Chipped</del> Peeling	9' x 31'	WOOD	purple
	1341	4.1	W.	N.W. ADD-ON SIDING	Intact <del>Cracked</del> <del>Chipped</del> Peeling	5' x 2'	WOOD	gray
	1342	5.9	W.	ADD-ON SIDING	Intact <del>Cracked</del> <del>Chipped</del> Peeling	3' x 1'	WOOD	BRICK
	1343	0.03	W.	ADD-ON BRICK WALL	Intact <del>Cracked</del> <del>Chipped</del> Peeling		BRICK	white
	1344	0.13	W.	ADD-ON SOFFIT	Intact <del>Cracked</del> <del>Chipped</del> Peeling		WOOD	purple
	1345	8.1	S.	ADD-ON WINDOW FRAME	Intact <del>Cracked</del> <del>Chipped</del> Peeling	12' x 6"	WOOD	gray
	1346	0.03	S.	BRICK WALL	Intact <del>Cracked</del> <del>Chipped</del> Peeling		BRICK	white
	1347	28.4	S.	WINDOW FRAME S.W.	Intact <del>Cracked</del> <del>Chipped</del> Peeling	10' x 51'	WOOD	gray
	1348	31.3	S.	WINDOW FRAME S.E.	Intact <del>Cracked</del> <del>Chipped</del> Peeling	14' x 31'	WOOD	gray
	1349	0.03	S.	WALL FOUNDATION	Intact <del>Cracked</del> <del>Chipped</del> Peeling		CONCRETE	gray
	1350	1.3	W.	CONCRETE STEPS	Intact <del>Cracked</del> <del>Chipped</del> Peeling	1' x 4'	CONCRETE	gray
	1351	4.9	S.	ADD-ON SIDING	Intact <del>Cracked</del> <del>Chipped</del> Peeling	5' x 2'	WOOD	purple
	1352	0.00	N.	GARAGE WALL	Intact <del>Cracked</del> <del>Chipped</del> Peeling		WOOD	gray
	1353	19.0	S.	SOFFIT	Intact <del>Cracked</del> <del>Chipped</del> Peeling	6" x 20'	WOOD	gray
	1354	19.6	S.	FASCIA	Intact <del>Cracked</del> <del>Chipped</del> Peeling	4" x 20'	WOOD	OPEN

I certify that the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day and have determined that all materials, equipment, and workmanship are in strict compliance with the plans and specifications, except where noted herein.

Contractor's Quality Control Representative

Chris McNamee

37x2 driveway gravel

Garage w/dirt floor

23 x 31

driveway gravel

2283-0025

driveway gravel

White area 10x16 DG.

2283-0015

Shed w/dirt floor

driveway gravel

13 x 13

5 x 13

18 x 20

driveway gravel

X Angelica Barrera

2283-0035

67x13

3847 Williams St.

no sprinkler system

gumeter

5x14 sod

0 tree stay 0 rose remove

16x11

sod

20x13

sod

3x16 sod

3x20 sod

water meter

9 x 39

sod

tree stay

54x13 drive way gravel

NB

remove trees 0 stay 0 stay

neighbors property

Bush remove  
Bush remove  
driveway gravel

dg

# Detailed Analytical Report

Analytica Environmental Laboratories, Inc.

Workorder (SDG): B0508140

Project: VB/I-70

Client: Project Resources Inc.

Client Project Number: none

## Report Section: Client Sample Report

Client Sample Name: 2283-001S

Matrix: Soil

Collection Date: 8/16/2005 8:00:00AM

The following test was conducted by: Analytica - Thornton

Lab Sample Number: B0508140-07A

Prep Date: 8/23/2005

Analytical Method ID: SW6010B - ICP - Total

Prep Method ID: 3050B

Prep Batch Number: T050823001

Report Basis: Dry Weight Basis

Sample prep wt./vol: 0.58 g

Analysis Date: 8/24/2005 3:13:00PM

Instrument: ICP\_2

File Name: E08245A

Dilution Factor: 1

Percent Moisture: 7.10

Analyst Initials: CCJ

Prep Extract Vol: 50.00 ml

<u>Analyte</u>	<u>CASNo</u>	<u>Result</u>	<u>Flags</u>	<u>Units</u>	<u>PQL</u>	<u>MDL</u>	<u>run #:</u>
Arsenic	7440-38-2	ND		mg/Kg	12	1.6	1
Lead	7439-92-1	250		mg/Kg	5.6	0.98	

## Detailed Analytical Report

Analytica Environmental Laboratories, Inc.

Workorder (SDG): B0508140

Project: VB/I-70

Client: Project Resources Inc.

Client Project Number: none

### Report Section: Client Sample Report

Client Sample Name: 2283-002S

Matrix: Soil

Collection Date: 8/16/2005 8:00:00AM

The following test was conducted by: Analytica - Thornton

Lab Sample Number: B0508140-08A

Prep Date: 8/23/2005

Analytical Method ID: SW6010B - ICP - Total

Prep Method ID: 3050B

Prep Batch Number: T050823001

Report Basis: Dry Weight Basis

Sample prep wt./vol: 0.57 g

Analysis Date: 8/24/2005 3:18:00PM

Instrument: ICP\_2

File Name: E08245A

Dilution Factor: 1

Percent Moisture: 3.39

Analyst Initials: CCJ

Prep Extract Vol: 50.00 ml

<u>Analyte</u>	<u>CASNo</u>	<u>Result</u>	<u>Flags</u>	<u>Units</u>	<u>PQL</u>	<u>MDL</u>	<u>run #:</u>
Arsenic	7440-38-2	ND		mg/Kg	12	1.6	1
Lead	7439-92-1	280		mg/Kg	5.5	0.96	

## Detailed Analytical Report

Analytica Environmental Laboratories, Inc.

Workorder (SDG): B0508140  
Project: VB/I-70  
Client: Project Resources Inc.  
Client Project Number: none

### Report Section: Client Sample Report

Client Sample Name: 2283-003S

Matrix: Soil Collection Date: 8/16/2005 8:00:00AM

The following test was conducted by: Analytica - Thornton

Lab Sample Number:	B0508140-09A	Analysis Date:	8/24/2005 3:23:00PM
Prep Date:	8/23/2005	Instrument:	ICP_2
Analytical Method ID:	SW6010B - ICP - Total	File Name:	E08245A
Prep Method ID:	3050B	Dilution Factor:	1
Prep Batch Number:	T050823001	Percent Moisture	9.90
Report Basis:	Dry Weight Basis	Analyst Initials:	CCJ
Sample prep wt./vol:	0.59 g	Prep Extract Vol:	50.00 ml

<u>Analyte</u>	<u>CASNo</u>	<u>Result</u>	<u>Flags</u>	<u>Units</u>	<u>PQL</u>	<u>MDL</u>	<u>run #:</u>
Arsenic	7440-38-2	ND		mg/Kg	12	1.7	1
Lead	7439-92-1	280		mg/Kg	5.7	0.99	



## Property Check-List

Yes/No

1. no Sprinkler System?
2. yes Basement Photos?
3. yes Photos of Water Meter?
4. yes All 3 Signatures?
5. u Number of Trees?
6. 24'00 Approximate Voucher Size? 2 roses
7. yes Are all trees and bushes clearly labeled on the map?
8. N/A Clotheslines marked and is it removed or replaced?
9. yes House accessible for equipment?
10. no Owner clear of everything they will need to remove? (cars, toys etc.)
11. yes Owner clear the dates when we call him are approximate?
12. yes A second walk through done on the property to double check the map by the individual who did the video/photos?



## Property Access Checklist

Property ID: <u>2283</u>	<input type="checkbox"/> WORK STARTED	ON: <u>  </u> / <u>  </u> / <u>  </u>
Property Address: <u>3847 Williams</u>	<input type="checkbox"/> WORK COMPELTED	ON: <u>  </u> / <u>  </u> / <u>  </u>

Property Owner: <u>Angelica Barrera</u>	Property Renter:
Mailing Address:	Home Phone:
	Fax:
	Cell/Pager:
Home Phone: <u>3) 474-9498</u>	Additional Information:
Fax:	
Cell/Pager: <u>720) 298-8687</u>	

<input checked="" type="checkbox"/> Notification Letter	Sent: <u>06/21/05</u>	By:
<input checked="" type="checkbox"/> Access Agreement	Signed: <u>06/21/05</u>	By: <u>Angelica Barrera</u>
<input checked="" type="checkbox"/> Restoration Agreement	Signed: <u>06/21/05</u>	By: <u>Angelica Barrera</u>
<input type="checkbox"/> Topsoil Sampling (if applicable)	<u>  </u> / <u>  </u> / <u>  </u>	By:
<input type="checkbox"/> Disposal Sampling (if applicable)	<u>  </u> / <u>  </u> / <u>  </u>	By:
<input type="checkbox"/> Garden Sampling (if applicable)	<u>  </u> / <u>  </u> / <u>  </u>	By:
<input type="checkbox"/> Utility Clearance	Called: <u>  </u> / <u>  </u> / <u>  </u>	By:
<input checked="" type="checkbox"/> Video/Photos (Before)	On: <u>06/21/05</u>	By: <u>M. Fowler / map: M. Redfern</u>
<input type="checkbox"/> Video/Photos (During)	On: <u>  </u> / <u>  </u> / <u>  </u>	By:
<input type="checkbox"/> Video/Photos (After)	On: <u>  </u> / <u>  </u> / <u>  </u>	By:
<input type="checkbox"/> Video/Photos (30-Day)	On: <u>  </u> / <u>  </u> / <u>  </u>	By:
<input type="checkbox"/> Property Completion Agreement	Signed: <u>  </u> / <u>  </u> / <u>  </u>	By:
<input type="checkbox"/> Final Report	Issued: <u>  </u> / <u>  </u> / <u>  </u>	By:

### Air Monitoring (as applicable)

<input type="checkbox"/> Community <input type="checkbox"/> Crew	On: <u>  </u> / <u>  </u> / <u>  </u>	By:
Results:		
<input type="checkbox"/> Community <input type="checkbox"/> Crew	On: <u>  </u> / <u>  </u> / <u>  </u>	By:
Results:		
<input type="checkbox"/> Community <input type="checkbox"/> Crew	On: <u>  </u> / <u>  </u> / <u>  </u>	By:
Results:		



## Restoration Agreement

The purpose of this agreement is to provide a mutual agreement as to conditions of property prior to remediation activities. This will also serve as decontamination for the purpose of assuring that restoration activities are completed to the satisfaction of the property owner and the United States Environmental Protection Agency (EPA).

Property ID:	2283
Property Address:	3847 Williams
Owner:	Angelica Barrera
Phone:	

On the attached diagram(s) indicate area(s) to excavated and depth of excavation, location of all known utilities, subsurface features, surface structures and landscaping features, access location(s) to be used by contractor, and the direction of North. Indicate distances, depths, material types, etc. Indicate digital photos by referencing the photo-log number with an arrow indicating direction of view.

### Items To Be Removed By Owner Before Start Of Remediation: (Use additional sheets as necessary)

The removal, storage, disposal, and/or return of these items is the Owner's responsibility.

Item:	All cars, all bicycles, boat, campers, etc.
Item:	(everything out of Garage, and sheds!!)
Item:	All items beside house (grills, cars
Item:	toys, etc.)
Item:	
Item:	
Item:	



Project Resources Inc.

**Items To Be Removed By Contractor During Remediation And Not Replaced**  
(Use additional sheets as necessary)

Item:
3 bushes
Item:
Item:
Item:
Item:
Item:
Item:

**Items To Be Removed By Contractor During Remediation And Replaced**  
(Use additional sheets as necessary)

Item:
fences for access
Item:
Item:
Item:
Item:
Item:



Project Resources Inc.

**Landscape Inventory**  
(Use additional sheets as necessary)

Item	Quantity	Unit	Description/Explanation
Total Area Of Property To Be Excavated	4079	Square Feet	
Number of trees > 2 inch trunk diameter	6		
Number of trees < 2 inch trunk diameter	0		
Number of Sprinkler Zones, Control Valves, Timers, Heads, etc.  Attach a sketch of the sprinkler layout.	N/A		Zones: _____  Heads: _____  Control Valves: _____
Number of and total size of all gardens / flower beds.  Attach a sketch of relative sizes and locations.	# Of Beds: ✓ _____  # Of Gardens: _____ _____		Ft <sup>2</sup> Of Beds: _____  Ft <sup>2</sup> Of Gardens: _____



Project Resources Inc.

Item	Quantity	Unit	Description/Explanation
Agreed upon value of plant materials <u>not to be replaced</u> by contractor.  Note this value will be used to issue a plant voucher to the property owner.	Total # Of Beds:  _____	\$	Total Ft <sup>2</sup> Of Beds To Be Replaced With Certificate:  <u>2 rose bushes</u>
Agreed upon list of plant materials that will be replaced by contractor. Be very specific and detailed.  Include a sketch of where each plant will be placed by the contractor.	<u>N/A</u>	Each	Only Use For Plants That Are Being Saved and Re-planted
Agreed upon area of property to be replaced with grass sod.  Include a sketch of the area(s) to be replaced with grass sod.	<u>1467</u>	SF	Total Ft <sup>2</sup> Of Sod To Be Laid: <u>1467</u>
Area of City or County property to be landscaped per their requirements.  Include a sketch of the area (s)	Total Ft <sup>2</sup> :  <u>351</u>	SF	Sod: <u>351</u> Brown Mulch: _____ Red Mulch: _____
Agreed upon area of property to be replaced with mulch.	Total Ft <sup>2</sup> Of Mulch:  _____	SF	Red: _____ Brown: _____



Project Resources Inc.

Item	Quantity	Unit	Description/Explanation
Agreed upon area to be replaced rock.	Total Ft <sup>2</sup> Of Rock: <u>2412</u>	SF	Large: _____ Medium: _____ Small (pea gravel): _____ Driveway Gravel: <u>2412</u>
Agreed upon area to be replaced with no groundcover.	Total Ft <sup>2</sup> With No Groundcover: <u>N/A</u>		

**Additional Comments / Instructions:**



Project Resources Inc.

**Additional Comments / Instructions Continued:**

☐ Check the box if Owner does not want PRI to document interior foundation walls and possible pre-existing damage. By checking this box PRI is not responsible for any damage done to the interior of house, including foundation cracks or fissures.

☒ I agree

☐ I do not agree

☒ I agree

☐ I do not agree

Angelica Bariera      6/21/05  
Owner's Signature      Date

Marie Dowler      6-21-05  
Contractor's Signature      Date





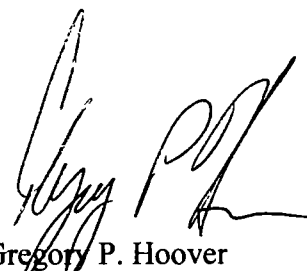
**US Army Corps  
of Engineers®**

December 9, 2005

## **Memorandum For the Record**

**Subject: Final Inspection/Acceptance  
3847 Williams St.**

- 1) Unable to contact owner despite multiple attempts.
- 2) The property has been inspected jointly, by the Site Co-Ordination team, the US Army Corps of Engineers Site Manager, and the contractors Site Superintendent. It has been determined, The property has been restored In accordance with the original Restoration Agreement.
- 3) No further action is deemed necessary.
- 4) This memorandum will serve as the Final Acceptance for the subject property.



Gregory P. Hoover  
US Army Corps of Engineers  
Site Manager

**TARGET SHEET**  
EPA REGION VIII  
**SUPERFUND DOCUMENT MANAGEMENT SYSTEM**

DOCUMENT NUMBER: 1049117

SITE NAME: VASQUEZ BOULEVARD AND I-70

DOCUMENT DATE: 01/26/2006

**DOCUMENT NOT SCANNED**

Due to one of the following reasons:

- ☐ PHOTOGRAPHS
- ☐ 3-DIMENSIONAL
- ☐ OVERSIZED
- ☒ AUDIO/VISUAL
- ☐ PERMANENTLY BOUND DOCUMENTS
- ☐ POOR LEGIBILITY
- ☐ OTHER
- ☐ NOT AVAILABLE
- ☐ TYPES OF DOCUMENTS NOT TO BE SCANNED  
(Data Packages, Data Validation, Sampling Data, CBI, Chain of Custody)

**DOCUMENT DESCRIPTION:**

3 - DVDs OF PROPERTY VIDEO, PROPERTY #2283  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_